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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/078,975	02/19/2002	Petrus Henricus Cornelius Bentvelsen	NL010104US	6523
24737 7590 05/24/2010 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 PRIADCLUSE MANOR NY 10510			EXAMINER	
			TRUONG, THANHNGA B	
BRIARCLIFF MANOR, NY 10510		ART UNIT	PAPER NUMBER	
			2438	
			MAIL DATE	DELIVERY MODE
			05/24/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Summary	10/078,975	BENTVELSEN, PETRUS HENRICUS CORNELIUS			
Onice Action Summary	Examiner	Art Unit			
	THANHNGA B. TRUONG	2438			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tinwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>19 F</u>	<u>-ebruary 2010</u> .				
2a)⊠ This action is FINAL . 2b)□ This	This action is FINAL . 2b) ☐ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4) ☐ Claim(s) 2-10 and 16-26 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) 2-7 and 16-21 is/are allowed. 6) ☐ Claim(s) 8-10 and 22-26 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the lead of a drawing(s) be held in abeyance. Section is required if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicationity documents have been receive nu (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)	_				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate			

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DETAILED ACTION

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1. This action is responsive to the communication filed on February 19, 2010. Claims 2-10, 16-26 are pending. Claims 1 and 11-15 are cancelled by the applicant. At this time, claims 8, 10, and 24 are still rejected.

Response to Arguments

2. Applicant's arguments filed February 19, 2010, with respect to the rejection(s) of claim(s) 2-10, 16-26 under 35 USC 103 have been fully considered and are persuasive.

Applicant's arguments filed February 25, 2010, with respect to the rejection(s) of claim(s) 8-10 and 22-26 under 35 USC 101 have been fully considered but they are not persuasive.

Applicant has tried to amend claim 8 to overcome the 35 USC 101 rejection. However, the newly amended limitation still fails to make claim 8 statutory. Although applicant has claimed an apparatus for embedding a secondary signal of a secondary channel in the bitstream of a primary signal of a primary channel, the apparatus appears to be just another medium to embed and/or carry signal. Thus, the recited "apparatus" is not a "process," a "machine," a "manufacture" or a "composition of matter," as defined in 35 U.S.C. 101. Accordingly, claim 8 fails to recite statutory subject matter under 35 U.S.C. 101. Furthermore, in response to applicant's arguments, the recitation "an apparatus" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See In re Hirao, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and Kropa v. Robie, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

As to dependent claims 9-10 and 22-26, they are rejected under 35 U.S.C. § 101 for depending upon the non-statutory subject matter recited by independent claim 8.

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For the above reason, the rejection under 35 USC 101 is still maintained for claims 8-10, and 22-26.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. § 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 8-10, and 22-26 are rejected under 35 U.S.C. § 101 because the claimed invention is directed to non-statutory subject matter.

As to independent claim 8, Although applicant has claimed an apparatus for embedding a secondary signal of a secondary channel in the bitstream of a primary signal of a primary channel, the apparatus appears to be just another medium to embed and/or carry signal. Thus, the recited "apparatus" is not a "process," a "machine," a "manufacture" or a "composition of matter," as defined in 35 U.S.C. 101. Accordingly, claim 8 fails to recite statutory subject matter under 35 U.S.C. 101. Furthermore, in response to applicant's arguments, the recitation "an apparatus" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

As to dependent claims 9-10 and 22-26, they are rejected under 35 U.S.C. § 101 for depending upon the non-statutory subject matter recited by independent claim 8.

Allowable Subject Matter

5. Claims 2-7 and 16-21 allowed.

Conclusion

6. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanhnga (Tanya) Truong whose telephone number is 571-272-3858.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Taghi Arani can be reached at 571-272-3787. The fax and phone numbers for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2100.

/Thanhnga B. Truong/
Primary Examiner, Art Unit 2438

TBT

May 23, 2010

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